

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	yamakawa-h\$.in. and electrophore\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 06:07
L2	2	miyake-r\$.in. and electrophore\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 06:07
L3	14	sasaki-y\$.in. and electrophore\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 06:08
L4	8	koide-a\$.in. and electrophore\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 06:08



yamakawa and electrophoresis

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Scholar

Results 1 - 10 of about 3,050 for yamakawa and electrophoresis. (0.14 seconds)

Calcium-dependent Epidermal Growth Factor Receptor

[All articles](#) [Recent articles](#)

Transactivation Mediates the Angiotensin II- ... - group of 2 »

... Iwasaki, T Matsumoto, T Yamakawa, H Utsunomiya, ED ... - Journal of Biological Chemistry, 1998 - jbc.org

... Numaguchi, Hiroaki Iwasaki §, Takeshi Matsumoto, Tadashi Yamakawa, Hirotooshi

Utsunomiya ... that, upon SDS-polyacrylamide gel electrophoresis, migrated to ...

Cited by 274 - [Web Search](#) - [BL Direct](#)

The Fas/Fas Ligand System Is Involved in the Pathogenesis of Autoimmune Myocarditis in Rats - group of 2 »

... Abe, H Fujisaki, H Ito, K Yamakawa, N Kobayashi, T ... - The Journal of Immunology, 1998 - jimmunol.org

... cells demonstrated by the nick end labeling method and DNA agarose gel electrophoresis.

Am. ... S. Abe, T. Shimojo, H. Ito, S. Ozasa, K. Yamakawa, M. Matsuzaki, MU ...

Cited by 38 - [Web Search](#) - [BL Direct](#)

Genetic analysis of human lymphocyte proteins by two-dimensional gel electrophoresis - group of 5 »

... Kondo, TK Yamamoto, KK Yamakawa, MK Shibasaki, HK ... - Human Genetics, 1985 - Springer

... 151 Kondo I, Yamakawa K, Shibasaki M, Yamamoto T, Hamaguchi H (1984a) Genetic analysis

of human lymphocyte proteins by two- dimensional gel electrophoresis: V ...

Cited by 4 - [Web Search](#)

The CagA Protein of Helicobacter pylori Is Translocated into Epithelial Cells and Binds to SHP-2 in ... - group of 3 »

S Yamazaki, A Yamakawa, Y Ito, M Ohtani, H Higashi ... - Journal of Infectious Diseases, 2003 - journals.uchicago.edu

... Shiho Yamazaki, 1 Akiyo Yamakawa, 1 Yoshiyuki Ito, 1 Masahiro Ohtani, 1 Hideaki ... with the lysis buffer and then were boiled with an electrophoresis SDS sample ...

Cited by 20 - [Web Search](#) - [BL Direct](#)

Excess synthesis of viral mRNA 5-terminal oligonucleotides by reovirus transcriptase - group of 2 »

M Yamakawa, Y Furuichi, K Nakashima, AJ LaFiandra, ... - Journal of Biological Chemistry, 1981 - jbc.org

... Minoru Yamakawa, Yasuhiro Furuichi, Kunio Nakashima, Alba J. LaFiandra, and ...

Polyacrylamide Gel Electrophoresis-Transcription reaction mix- tures were diluted ...

Cited by 12 - [Web Search](#)

Detection of human parvovirus B19 DNA by nested polymerase chain reaction - group of 4 »

Y Yamakawa, H Oka, S Hori, T Arai, R Izumi - Obstet. Gynecol, 1995 - greenjournal.org

... Y Yamakawa, H Oka, S Hori, T Arai, and R Izumi. ... The nested PCR could detect up to

1.8×10^{-3} ag of B19 DNA, equivalent to 10^{-4} genomes, by electrophoresis. ...

Cited by 10 - [Web Search](#) - [BL Direct](#)

cDNA cloning and expression of a novel human desmocollin - group of 2 »

... , K Watanabe, T Suzuki, T Yamakawa, T Kamiyama, H ... - Journal of Biological Chemistry - jbc.org

... Kazuo Kawamura, Kazuyoshi Watanabe, Tadaaki Suzuki, Tomoko Yamakawa, Tomoko Kamiyama ...

keratinocytes as described above, resolved by electrophoresis through 1 ...

[Cited by 12 - Web Search](#)

[Genetic Analysis of Type E Botulinum Toxin-Producing Clostridium butyricum Strains - group of 4 »](#)

... , K Tsukamoto, Y Gyobu, K **Yamakawa**, K Oguma, Y ... - Applied and Environmental Microbiology - aem.asm.org

... of Clostridium botulinum in Finnish trout farms: pulsed-field gel **electrophoresis** typing reveals ... 9. Meng, X., K. **Yamakawa**, K. Zou, X. Wang, X. Kuang, C. Lu, C ...

[Cited by 11 - Web Search](#) - [BL Direct](#)

[Apolipoprotein AI Deficiency Due to a Codon 84 Nonsense Mutation of the Apolipoprotein AI Gene - group of 6 »](#)

... , T Maeda, N Hattori, K **Yamakawa**, Y Yamanouchi, I ... - Proceedings of the National Academy of Sciences - pnas.org

... KIMIKO **YAMAKAWA***, YASUKO YAMANOUCHI*, ISAO ... in the very low density lipoprotein samples were also analyzed by two-dimensional gel **electrophoresis** as described ...

[Cited by 41 - Web Search](#)

[Correlation between variation of the 3' region of the cagA gene in Helicobacter pylori and disease ... - group of 3 »](#)

T Azuma, A **Yamakawa**, S Yamazaki, K Fukuta, M ... - Journal of Infectious Diseases, 2002 - journals.uchicago.edu

... Takeshi Azuma, 1 Akiyo **Yamakawa**, 1 Shiho Yamazaki, 1 Kanako Fukuta, 1 Masahiro ... mM Hepes/NaOH (pH 8.0) and then were boiled with an **electrophoresis** SDS sample ...

[Cited by 16 - Web Search](#) - [BL Direct](#)

Goooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

yamakawa and electrophoresis

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google



[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Scholar

Results 1 - 10 of about 6,890 for **miyake and electrophoresis**. (0.12 seconds)

... single strand conformation polymorphism analysis with a conventional minislab gel electrophoresis ...

[All articles](#) [Recent articles](#)

M Oto, S Miyake, Y Yuasa - Anal Biochem, 1993 - ncbi.nlm.nih.gov
 ... of nonradioisotopic single strand conformation polymorphism analysis with a conventional minislab gel electrophoresis apparatus. Oto M, Miyake S, Yuasa Y ...
 Cited by 65 - [Web Search](#) - [BL Direct](#)

... sulfate-stable Staphylococcus aureus bacteriolytic enzymes by polyacrylamide gel electrophoresis. - group of 4 »

M Sugai, T Akiyama, H Komatsuzawa, Y Miyake, H ... - Journal of Bacteriology, 1990 - pubmedcentral.nih.gov
 ... Molecular weight estimation of polypeptide chains by electrophoresis in SDS-polyacrylamide gels. ... [PubMed]; Sugai M, Koike H, Hong YM, Miyake Y, Nogami R ...
 Cited by 33 - [Web Search](#)

Structure and Expression of the Rat mRNA Encoding a Novel Member of the Fibroblast Growth Factor ... - group of 2 »

M Yamasaki, A Miyake, S Tagashira, N Itoh - Journal of Biological Chemistry - jbc.org
 ... Masahiro Yamasaki Dagger , Ayumi Miyake Dagger , Shuzou Tagashira Dagger and Nobuyuki Itoh ... The reaction product was fractionated by electrophoresis on an 8 ...
 Cited by 137 - [Web Search](#) - [BL Direct](#)

Tumor Necrosis Factor Induces Bcl-2 and Bcl-x Expression through NF kappa B Activation in Primary ... - group of 2 »

... Matsuzaki, S Ogawa, H Okado, S Miyake, T Mizuno, M ... - Journal of Biological Chemistry, 1999 - jbc.org
 ... Ho Che, Hideo Matsuzaki, Satoshi Ogawa, Haruo Okado § , Shin-ichi Miyake, Tatsunori Mizuno ... for 5 min before subjecting 20 µg of them to electrophoresis on 12.5 ...
 Cited by 232 - [Web Search](#) - [BL Direct](#)

Purification of human erythropoietin - group of 2 »

T Miyake, CK Kung, E Goldwasser - Journal of Biological Chemistry - jbc.org
 ... TAKAJI MIYAKE, \$ CHARLES KH KUNG, AND EUGENE GOLDWASSER From the Department of ... sodium dodecyl sulfate gel electrophoresis, but differing slightly in mobility at ...
 Cited by 91 - [Web Search](#)

Stimulation of toll-like receptor 4 expression in human mononuclear phagocytes by interferon-gamma: ... - group of 4 »

... , M Sironi, S Bernasconi, K Miyake, GR Webb, MU ... - Blood, 2002 - bloodjournal.org
 ... Daniela Bosisio, Nadia Polentarutti, Marina Sironi, Sergio Bernasconi, Kensuke Miyake, Ginette R ... 25 Total RNA (10 µg) was analyzed by electrophoresis through 1 ...
 Cited by 49 - [Web Search](#) - [BL Direct](#)

Localisation of cyclooxygenase 1 and cyclooxygenase 2 in Helicobacter pylori related gastritis and ... - group of 3 »

... , T Akamatsu, T Tsukui, K Miyake, S Futagami, T ... - Gut, 2000 - gut.bmjjournals.com
 ... C Sakamoto K Wada T Akamatsu T Tsukui K Miyake S Futagami T ... were separated on 10% acrylamide gel by sodium dodecyl sulphate-polyacrylamide gel electrophoresis. ...

[Cited by 72](#) - [Web Search](#) - [BL Direct](#)

One Subspecies of the Red Junglefowl (*Gallus gallus gallus*) Suffices as the Matriarchic Ancestor of ... - group of 4 »

A Fumihito, T Miyake, S Sumi, M Takada, S Ohno, N ... - Proceedings of the National Academy of Sciences - pnas.org

Page 1. Proc. Natl. Acad. Sci. USA Vol. 91, pp. 12505-12509, December 1994 Evolution

One subspecies of the red junglefowl (*Gallus gallus gallus*) suffices ...

[Cited by 33](#) - [Web Search](#) - [BL Direct](#)

Fibroblast Growth Factor (FGF)-23 Inhibits Renal Phosphate Reabsorption by Activation of the Mitogen ... - group of 3 »

T Yamashita, M Konishi, A Miyake, K Inui, N Itoh - Journal of Biological Chemistry, 2002 - jbc.org

... Tetsuo Yamashita, Morichika Konishi, Ayumi Miyake, Ken-ichi Inui §, and Nobuyuki ...

was digested with MspI followed by 8% polyacrylamide gel electrophoresis. ...

[Cited by 45](#) - [Web Search](#) - [BL Direct](#)

Dual Roles of Sphingolipids in Signaling of the Escape from and Onset of Apoptosis in a Mouse ... - group of 2 »

..., Y Kozutsumi, Y Sun, Y Miyake, T Fujita, T ... - Journal of Biological Chemistry, 2005 - jbc.org

... Nakamura (1), Yasunori Kozutsumi (1), Yidi Sun (1), Yurika Miyake (1), Tetsuro ... DNA

fragmentation was analyzed by agarose gel electrophoresis as described by ...

[Cited by 32](#) - [Web Search](#)

Goooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

miyake and electrophoresis

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google



sasaki and electrophoresis


[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

ScholarResults 1 - 10 of about 28,500 for **sasaki and electrophoresis**. (0.12 seconds)

... DNA lesions induced by chemical mutagens using the single-cell gel electrophoresis (comet) assay. 2 ... - group of 7 »

... N Kinae, S Tsuda, M Murakami, M Tanaka, YF **Sasaki** - ncbi.nlm.nih.gov

... Y, Iwasaki K, Kinae N, Tsuda S, Murakami M, Tanaka M, **Sasaki** YF. ... condition is an important factor for the alkaline single-cell gel **electrophoresis** (SCG) assay ...

Cited by 43 - [Web Search](#)

... (liver, lung, spleen, kidney, and bone marrow) using the alkaline single cell gel electrophoresis (... - group of 4 »

YF **Sasaki**, S Tsuda, F Izumiyama, E Nishidate - Mutat Res, 1997 - ncbi.nlm.nih.gov

... in multiple mouse organs (liver, lung, spleen, kidney, and bone marrow) using the alkaline single cell gel **electrophoresis** (Comet) assay. **Sasaki** YF, Tsuda S ...

Cited by 32 - [Web Search](#) - [BL Direct](#)

...)-5-hydroxy-2 [5H]-furanone (MX) by the alkaline single cell gel electrophoresis (Comet) assay in ... - group of 4 »

YF **Sasaki**, E Nishidate, F Izumiyama, M Watanabe- ... - ncbi.nlm.nih.gov

... 4-(dichloromethyl)-5-hydroxy-2[5H]-furanone (MX) by the alkaline single cell gel

electrophoresis (Comet) assay in multiple mouse organs. **Sasaki** YF, Nishidate E ...

Cited by 28 - [Web Search](#)

... detection of chemical mutagens by the alkaline single-cell gel electrophoresis (Comet) assay in ... - group of 4 »

YF **Sasaki**, E Nishidate, F Izumiyama, N Matsusaka, ... - Mutat Res, 1997 - ncbi.nlm.nih.gov

... by the alkaline single-cell gel **electrophoresis** (Comet) assay in multiple mouse organs (liver, lung, spleen, kidney, and bone marrow). **Sasaki** YF, Nishidate E ...

Cited by 21 - [Web Search](#)

... liver carcinogen genotoxicity by the alkaline single-cell gel electrophoresis (Comet) assay in ... - group of 3 »

YF **Sasaki**, F Izumiyama, E Nishidate, N Matsusaka, ... - Mutat Res, 1997 - ncbi.nlm.nih.gov

... by the alkaline single-cell gel **electrophoresis** (Comet) assay in multiple mouse organs (liver, lung, spleen, kidney, and bone marrow). **Sasaki** YF, Izumiyama F ...

Cited by 19 - [Web Search](#)

Phosphorylation at Threonine-235 by a ras-Dependent Mitogen-Activated Protein Kinase Cascade is ... - group of 5 »

... , S Kinoshita, T Sasagawa, K **Sasaki**, M Naruto, T ... - Proceedings of the National Academy of Sciences - pnas.org

... TOSHIHIRO NAKAJIMA*, SHIGEMI KINOSHITA*, TATSURU SASAGAWA†, KOICHI **SASAKI****, ... and analyzed in the first dimension by cellulose thin-layer **electrophoresis** at pH ...

Cited by 255 - [Web Search](#) - [BL Direct](#)

Single cell gel/comet assay: Guidelines for in vitro and in vivo genetic toxicology testing - group of 12 »

... H Kobayashi, Y Miyamae, E Rojas, JC Ryu, YF **Sasaki** - Environmental and Molecular Mutagenesis, 2000 -

doi.wiley.com

... 6 Y. Miyamae, 7 E. Rojas, 8 JC Ryu, 9 and YF **Sasaki** 10 ... 1). Ostling and Johanson [1984] were the first to develop a microgel **electrophoresis** technique for ...
[Cited by 363](#) - [Web Search](#) - [BL Direct](#)

The alkaline single cell **electrophoresis** assay with mouse multiple organs: results with 30 ... - group of 2 »

YF **Sasaki**, K Fujikawa, K Ishida, N Kawamura, Y ... - Mutat Res, 1999 - ncbi.nlm.nih.gov
... single cell gel **electrophoresis** assay with mouse multiple organs: results with 30 aromatic amines evaluated by the IARC and US NTP. **Sasaki** YF, Fujikawa K ...
[Cited by 16](#) - [Web Search](#)

... technique that isolates nuclei for the in vivo single cell gel **electrophoresis** (comet) assay: a ... - group of 4 »

Y Miyamae, M Yamamoto, YF **Sasaki**, H Kobayashi, M ... - ncbi.nlm.nih.gov
... nuclei for the in vivo single cell gel **electrophoresis** (comet) assay: a collaborative study by five laboratories. Miyamae Y, Yamamoto M, **Sasaki** YF, Kobayashi H ...
[Cited by 15](#) - [Web Search](#)

The alkaline single cell **electrophoresis** assay with eight mouse organs: results with 22 mono- ... - group of 4 »

... Miyamae, K Ishida, M Satoh, K Sekihashi, YF **Sasaki** - Mutat Res, 2000 - ncbi.nlm.nih.gov
Click here to read The alkaline single cell **electrophoresis** assay with eight mouse organs ... N, Madarame H, Miyamae Y, Ishida K, Satoh M, Sekihashi K, **Sasaki** YF. ...
[Cited by 14](#) - [Web Search](#)

Goooooooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

sasaki and electrophoresis

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google



koide and electrophoresis

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

ScholarResults 1 - 10 of about 3,920 for **koide** and **electrophoresis**. (0.11 seconds)

Interactions between collagen-binding stress protein HSP47 and collagen. Analysis of kinetic ... - group of 2 »

[All articles](#) [Recent articles](#)

T Natsume, T **Koide**, S Yokota, K Hirayoshi, K ... - Journal of Biological Chemistry, 2004 - jbc.org
 ... were dialyzed against 1 mM HCl, pH 3.0, and stored until use at 4 °C. Purity of each collagen was confirmed by SDS-polyacrylamide slab gel **electrophoresis**. ...
 Cited by 50 - [Web Search](#) - [BL Direct](#)

Endothelin-1 stimulates tyrosine phosphorylation and the activities of two mitogen-activated protein ...

M **Koide**, Y Kawahara, T Tsuda, Y Ishida, K Shii, M ... - J Hypertens, 1992 - ncbi.nlm.nih.gov
 ... **Koide** M, Kawahara Y, Tsuda T, Ishida Y, Shii K, Yokoyama M. Department ... 1-stimulated VSMC were analysed by one- and two-dimensional gel **electrophoresis** and anion ...
 Cited by 26 - [Web Search](#) - [BL Direct](#)

Structural studies of two ovalbumin glycopeptides in relation to the endo-beta-N- ... - group of 3 »

... , M Ogata-Arakawa, N **Koide**, T Muramatsu, S ... - Journal of Biological Chemistry - jbc.org
 ... TAI, KATSUKO YAMASHITA, MIDORI OGATA-ARAKAWA, NORIO **KOIDE**, TAKASHI MURAMATSU ... were revealed by borate paper **electrophoresis** of oligosaccharide alcohols obtained ...
 Cited by 72 - [Web Search](#)

Endo-β-N-acetylglucosaminidase Acting on Carbohydrate Moieties of Glycoproteins - group of 3 »

N **Koide**, T Muramatsu - Journal of Biological Chemistry - jbc.org
 ... NORIO **KOIDE** AND TAEASHI MURAMATSU From the Department of Biochemistry, Kobe University School of ... Paper Chromatography and Paper **Electrophoresis**-Whatman No. ...
 Cited by 37 - [Web Search](#)

Apoptotic cell death in the response of D-galactosamine-sensitized mice to lipopolysaccharide as an ... - group of 4 »

... Morikawa, T Sugiyama, Y Kato, N **Koide**, GZ Jiang, K ... - Infection and Immunity - iai.asm.org
 ... Endotoxic Shock Model AKIKO MORIKAWA, TSUYOSHI SUGIYAMA, YUTAKA KATO, NAOKI **KOIDE**, GUO-ZHI JIANG, KAZUKO TAKAHASHI, YASUHIKO TAMADA, ... DNA **electrophoresis**. ...
 Cited by 33 - [Web Search](#) - [BL Direct](#)

Heparan sulfate in the stone matrix and its inhibitory effect on calcium oxalate crystallization - group of 2 »

... Yoshioka, MO Utsunomiya, TO **Koide**, MO Osafune, AO ... - Urological Research, 1993 - Springer
 ... 1, Toshiaki Yoshioka 1, Masato Utsunomiya 1, Takuo **Koide** i, Masao ... this purpose we performed two-dimensional cellulose acetate membrane **electrophoresis** of the ...
 Cited by 16 - [Web Search](#) - [BL Direct](#)

Altered glycosylation of serum transferrin of patients with hepatocellular carcinoma - group of 2 »

K Yamashita, N **Koide**, T Endo, Y Iwaki, A Kobata - Journal of Biological Chemistry, 1989 - jbc.org
 ... MATERIALS AND METHODS' RESULTS Paper **Electrophoresis** of the Radioactive Oligosaccharide

Fraction Released from Hepatoma Transferrin OY by Hydra- ...

[Cited by 29](#) - [Web Search](#)

Cloning and sequencing of the major intracellular serine protease gene of *Bacillus subtilis*. - group of 4 »

Y **Koide**, A Nakamura, T Uozumi, T Beppu - Journal of Bacteriology, 1986 - pubmedcentral.nih.gov

... Y **Koide**, A Nakamura, T Uozumi, and T Beppu. ... R-EcoRI Fragments of DNA from Lambdoid Bacteriophages and Other Viruses by Agarose-Gel **Electrophoresis**. ...

[Cited by 23](#) - [Web Search](#)

... using an achiral crown ether with cyclodextrin by capillary **electrophoresis** and nuclear magnetic ... - group of 2 »

T **Koide**, K Ueno - ncbi.nlm.nih.gov

... of primary amino compounds using an achiral crown ether with cyclodextrin by capillary **electrophoresis** and nuclear magnetic resonance. **Koide** T, Ueno K ...

[Cited by 4](#) - [Web Search](#)

Actinobacillus actinomycetemcomitans Toxin Induces Both Cell Cycle Arrest in the G 2/M Phase and ... - group of 4 »

... , A Ishisaki, N Okahashi, M **Koide**, T Koseki, K ... - Infection and Immunity - iai.asm.org

... Ohguchi, 1 , 2 Akira Ishisaki, 1 Nobuo Okahashi, 1 Masanori **Koide**, 1 , 2 ... of 80 and 85 kDa upon sodium dodecyl sulfate-polyacrylamide gel **electrophoresis**. ...

[Cited by 23](#) - [Web Search](#) - [BL Direct](#)

Goooooooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

koide and electrophoresis

[Search](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google